

## **TELLUS POWER GREEN WALL MOUNT AC CHARGERS**

7kW Model | 32Amps | Type 2 Single / Single Connector





## Tellus Power Green AC Charger Specifications



Charg	ging Connector No.		1
		d Voltage	230AC
		t Voltage Range	230±20%
Electrical	Operation Frequency		50/60Hz
	Output Voltage Range		Same as input
	Rated Current		32A
	Output Current Range		6~32A
	Rated Output Wattage		7kW
Safety	Protective Functions	Emergency Stop Button	Supports
		Short Circuit	Supports
		Overcurrent	34A
		Overvoltage	≥265VAC
		Undervoltage	≤190VAC
		Surge Protection	Supports
		Overtemperature	≥55°C (Calibration
	1	Ground and I. Nirovorce	based on test results)
		Ground and L, N reverse connection	Supports
		Relay sticking detection	Supports
		Vehicle end diode anomaly detection	Supports
		Leakage	Built-in Type-B RCMU
Start-up	RFID card		Supports
Environmental adaptability	Operation Temp		-10°C∼+55°C
	Storage Transport Temp.		-40°C∼+80°C
	Altitude		≤2000m
	Humidity		≤95% no condensation
	MATERIAL AND		
нмі	LED Indicators		Supports
	Display		4.3-inch (English)
Communications Support	Ethernet		Supports
	4G		Supports
	WIFI		dual frequency
			WIFI: 2.4G, 5.8G
Physical Property	Materials		PC PC
	IP Class		IP65
	IK Class		IK10
	Connector mechanical		≥10000 times
	operating life		
	Output Connector		Type 2
	Standard Charging		5m
	Cable Length		
	Installation Type		Wall mount
Other	Remote software		Supports
	update		2-2-C-6-24 (W)
	Diagnostic		Supports
	capabilities/data		Auto
	monitoring		
	RFID		ISO 14443A/B, ISO 15693
	1001-100		Standard
	Energy Calculation		Yes
	OCDD1 61		103

OCPP1.6J

Yes